PTO/SB/05 (08-03D)
Approved for use through 07/31/2006. OMB 0651-0032U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE-

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ì	being to a solidate of this matter and so it displayed trained solid matter.							
I	Attorney Docket No.	100740.0012US						
I	First Inventor	Peter R. Rim						
	Title	Improved Dimensionally Stable Yarns						
	Express Mail Label No.	EL 961801398 US						

	Mail Stop Patent Application					
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	(if applicable, all necessary)					
3. X Specification [Total Pages 16] [Oreferred arrangement set forth below]	a. Computer Readable Form (CRF)					
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. CD-ROM or CD-R (2 copies); or					
or a computer program listing appendix - Background of the Invention	ii. Paper					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	c. Statements verifying identity of above copies					
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure	ACCOMPANTING ALL LIGATION LAND					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of					
5. Oath or Declaration [Total Sheets]	(when there is an assignee) Attorney					
a. Newly executed (original or copy)	11 English Translation Document (if applicable) 12 Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment					
(for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)					
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
пате in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122					
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.					
	17. Dulet.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
	ation-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:					
5b, is considered a part of the disclosure of the accompanying continuation	n or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadver	rtently omitted from the submitted application parts.					
X Customer Number: 34284	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
	elephone Fax					
Name (Print/Type) Martin Fessenmaier Signature	Registration No. (Attorney/Agent) 33880 46697 Date 10/06/2003					
Signature 174 17 - C	1 <i>Vale</i> 1 11/06/7003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TOAN	CMITTAL	Complete if Known				
FEE TRAN	SIVIIIIAL	Application Number				
for FY 2003		Filing Date				
Effective 01/01/2003. Patent fees are		First Named Inventor	Peter R. Rim			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 946.00	Attorney Docket No.	100740.0012US			
METHOD OF DAVMENT (abo	ak all that anniv	FEE CALCULATION (" "				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
X Deposit Account:			Large Entity , Small Entity						
Deposit		Fee Code		Fee Code	Fee	Fee Description			
Account	502191	1051	130	2051	(₹) 65	Surcharge - late filing fee or oath	Fee Paid		
Number Deposit		1052	50	2052	25	Surcharge - late provisional filing fee or			
Account Name	Rutan & Tucker	1032	30	2002	23	cover sheet			
Name The Commissioner is authorized to: (check all that apply)			130	1053	130	Non-English specification			
X Charge fee(s) indicated below X Credit any overpayments			2,520	1812	•	For filing a request for ex parte reexamination			
X Charge any	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840°	Requesting publication of SIR after			
to the above-identified deposit account.			.,		.,	Examiner action			
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FI	LING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity S	mall Entity	1253	930	2253	465	Extension for reply within third month			
F <u>ee Fee</u> Code (\$)	Fee Fee Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750	2004 275 Hillist Elling for	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330	2002 165 Design filing fee 770,00	1401	320	2401	160	Notice of Appeal			
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal			
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable			
			1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2501	650	Utility issue fee (or reissue)			
	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 25 -20** = 5 x 18 = 90 Independent 4 -3** = 1 x 86 = 86			630	2503	315	Plant issue fee			
			130	1460	130	Petitions to the Commissioner			
Multiple Depe	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity		1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84	2204 42 ** Reissue independent claims	1010	730	2010	3/3	examined (37 CFR 1.129(b))			
,201	over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
	SUBTOTAL (2) (\$) 176.00			Other fee (specify)					
**or numbe	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY	(Complete (if applicable)				
Name (Print/Type)	Martin Pessenmaier	Registration No. (Attorney/Agent)	46657	Telephone	714-641-5100
Signature	4 Hours			Date	October 6, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.